

Robbins Farm Park Playground Renovation

**Commission Meeting
May 16, 2023**

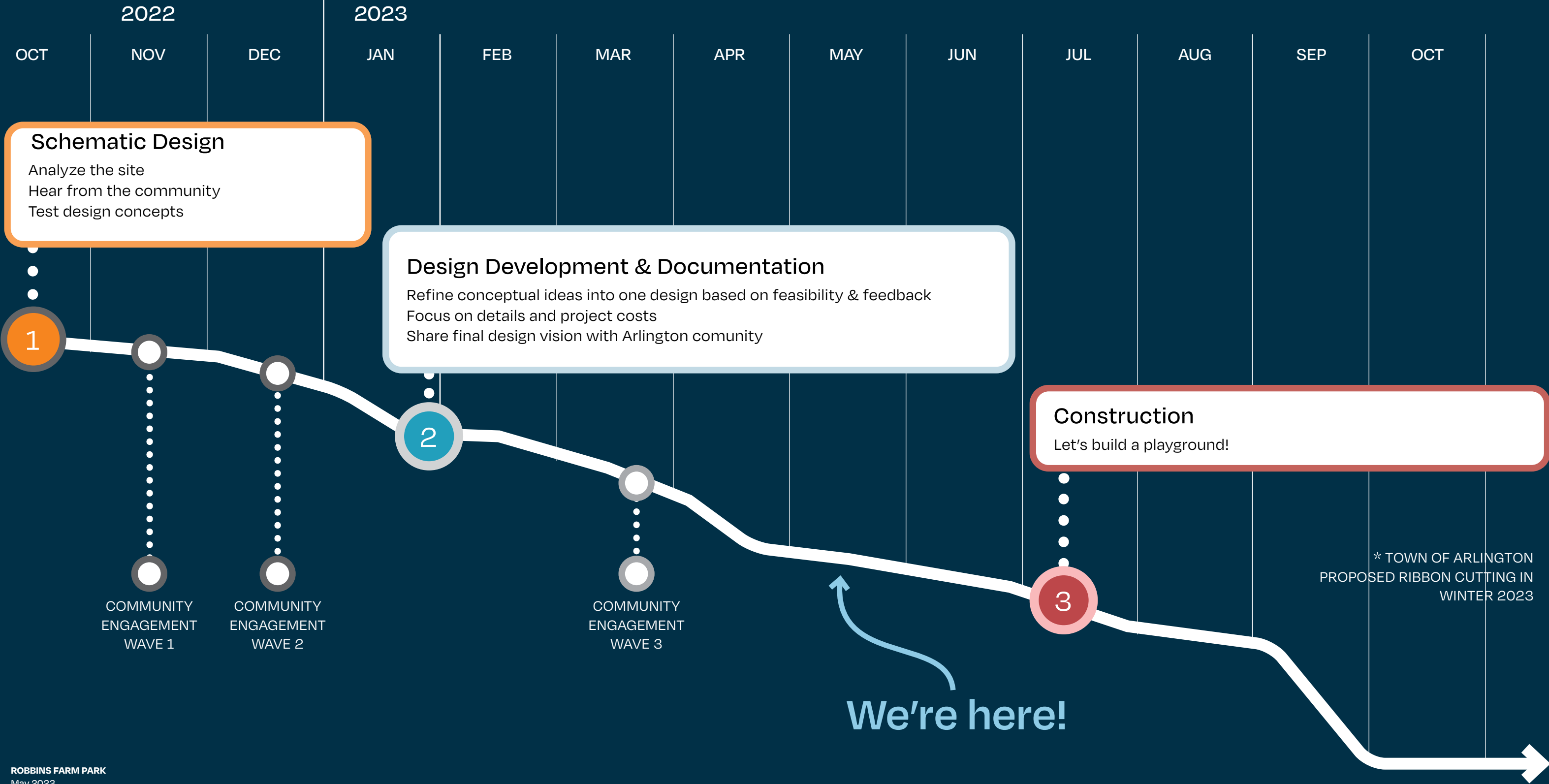


Agency
Landscape + Planning



Tonight's Meeting Schedule Design Vision Discussion

Our Schedule + Process



A welcoming place for people
of all ages, backgrounds, and
abilities to play together

A landscape that invites
exploration and movement in a
variety of exciting ways

PROJECT GOAL

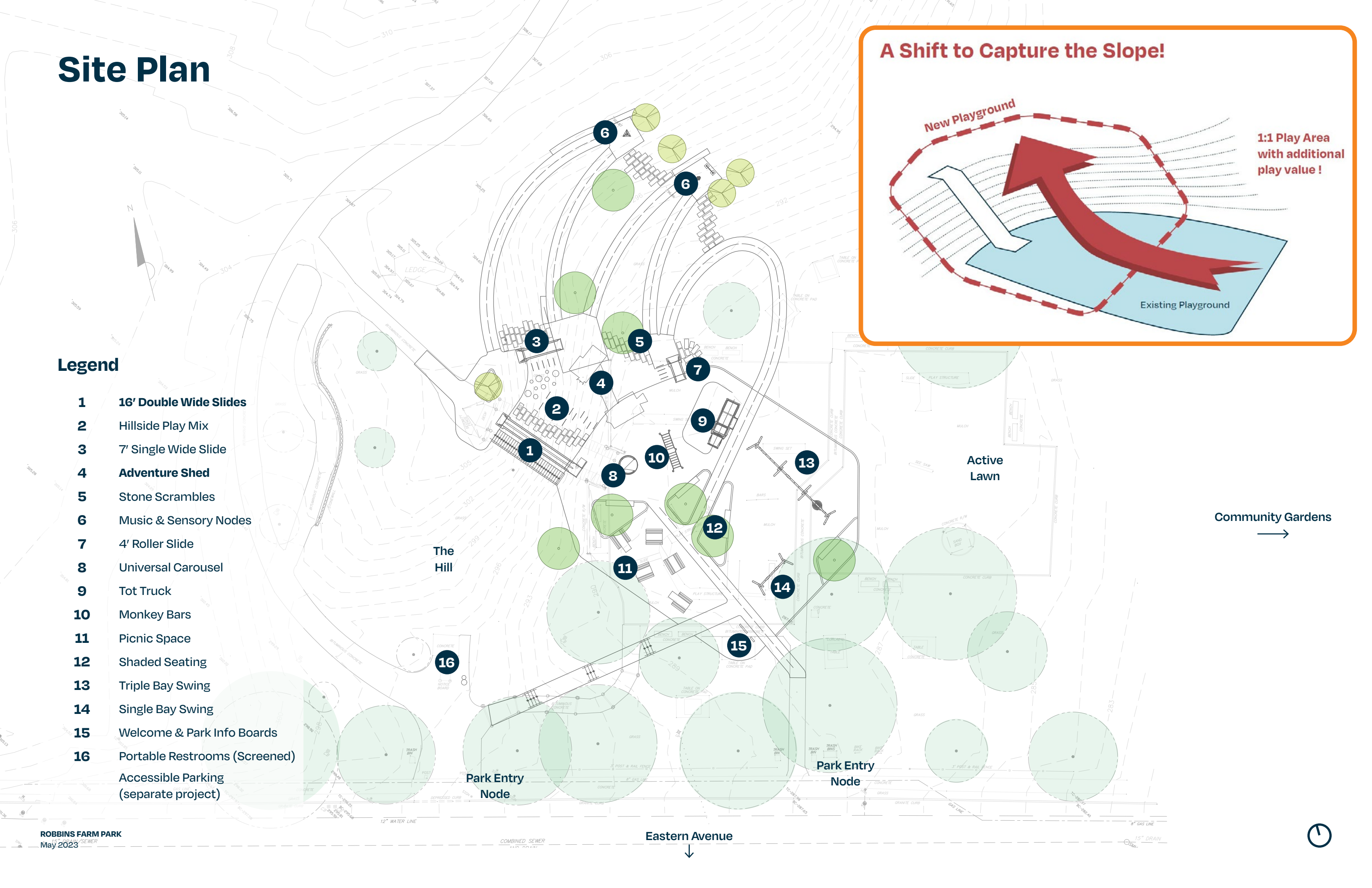
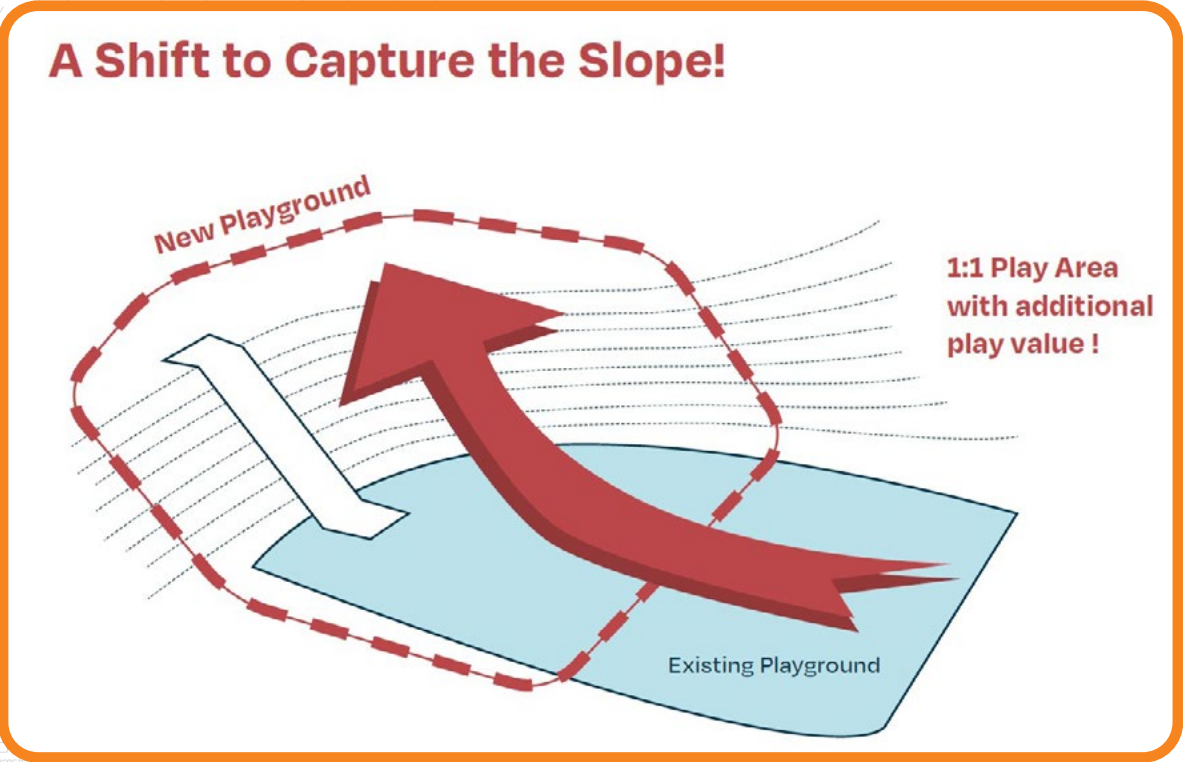
**To create an inclusive adventure
playscape nestled into a beloved
community park.**

Reflective of the unique character,
culture, and history of both Arlington
and Robbins Farm

Site Plan

Legend

- 1 16' Double Wide Slides
 - 2 Hillside Play Mix
 - 3 7' Single Wide Slide
 - 4 Adventure Shed
 - 5 Stone Scrambles
 - 6 Music & Sensory Nodes
 - 7 4' Roller Slide
 - 8 Universal Carousel
 - 9 Tot Truck
 - 10 Monkey Bars
 - 11 Picnic Space
 - 12 Shaded Seating
 - 13 Triple Bay Swing
 - 14 Single Bay Swing
 - 15 Welcome & Park Info Boards
 - 16 Portable Restrooms (Screened)
- Accessible Parking (separate project)



Proposed Aerial



Proposed Aerial



Inclusive & Welcoming Play Spaces

(View from Center Planters)

16' Slide

Hillside
Play Mix

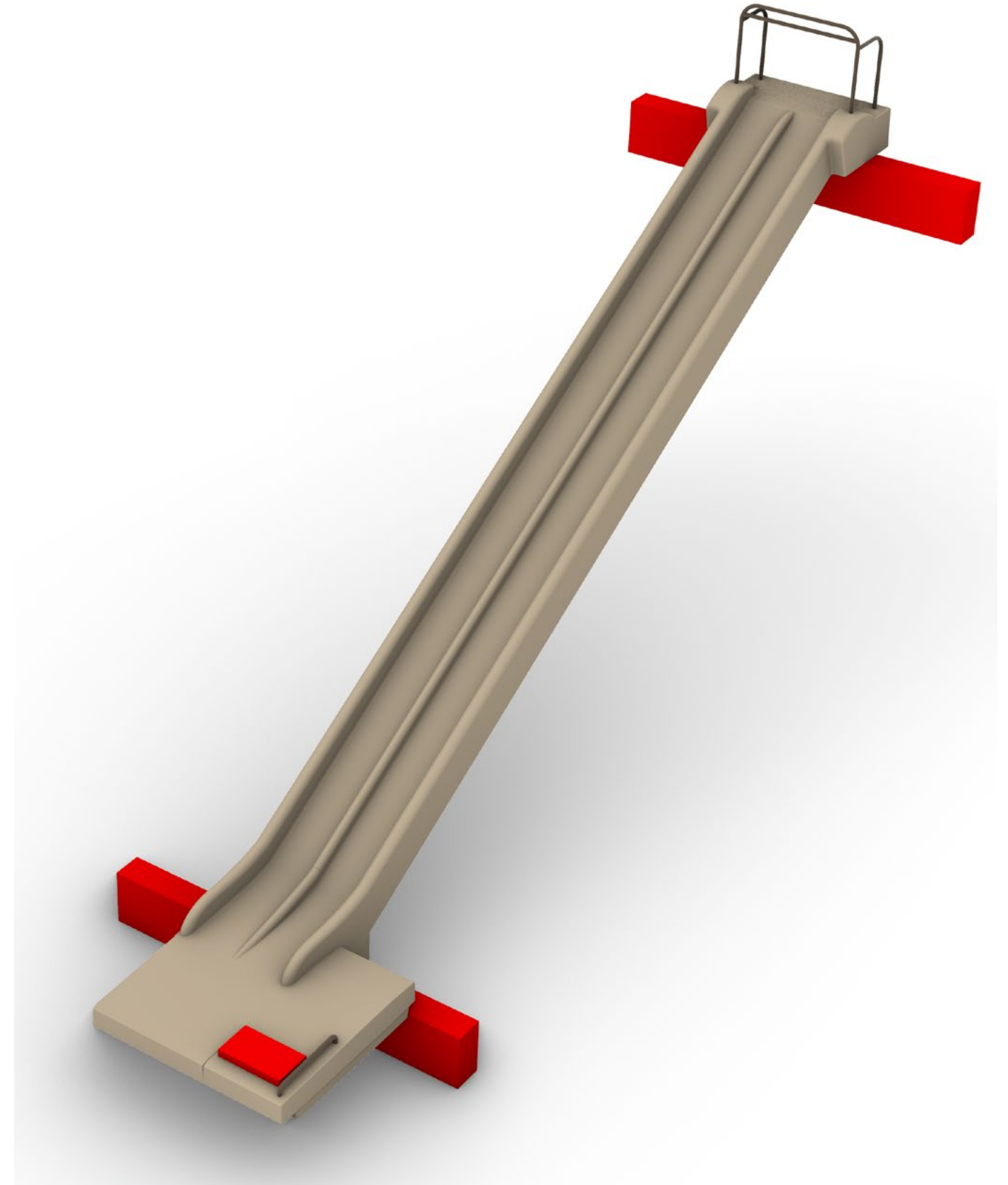
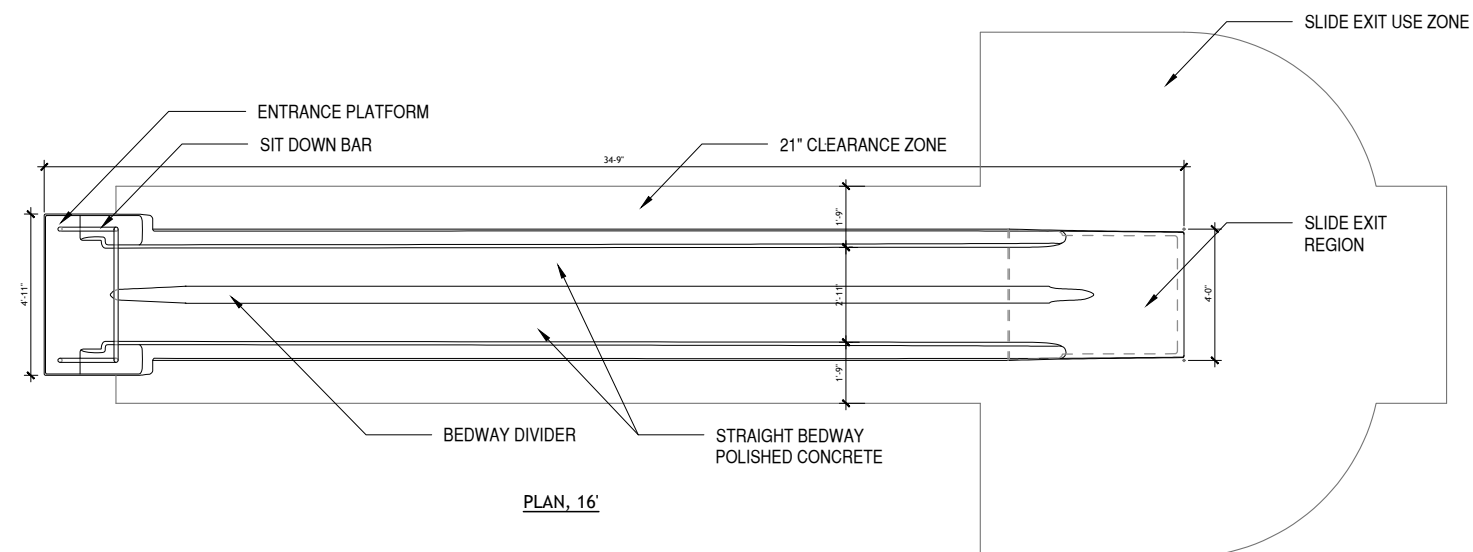
Inclusive
Carousel

Adventure
Sheds

Concrete Slide, 16'

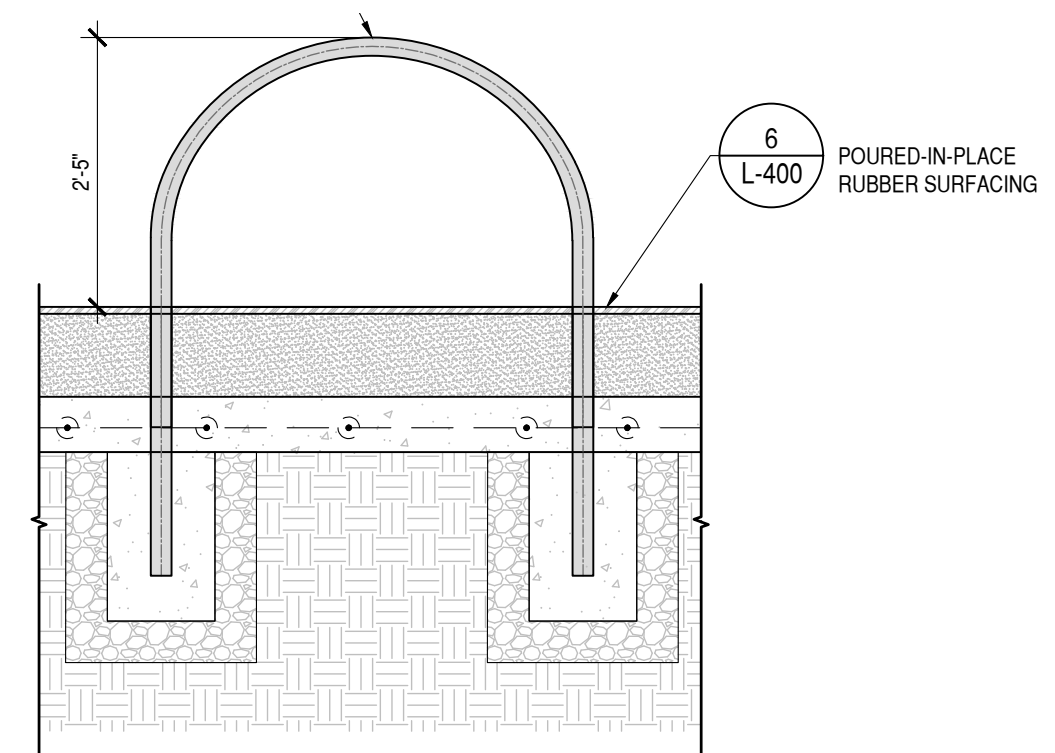
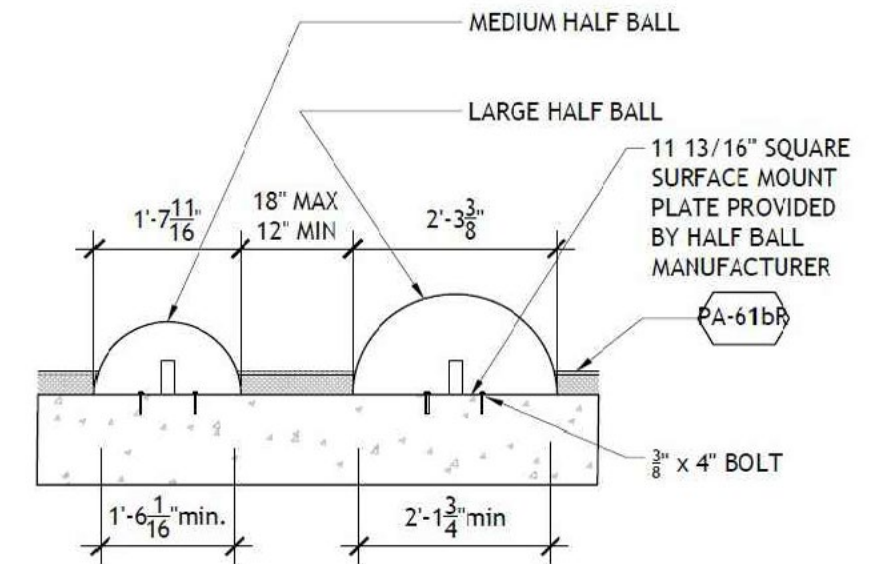
UPC Parks

- 16' high slide, divided double slide
- Precast Concrete
- 6" step, ADA platform with dignity platform at base



Hillside Play Mix

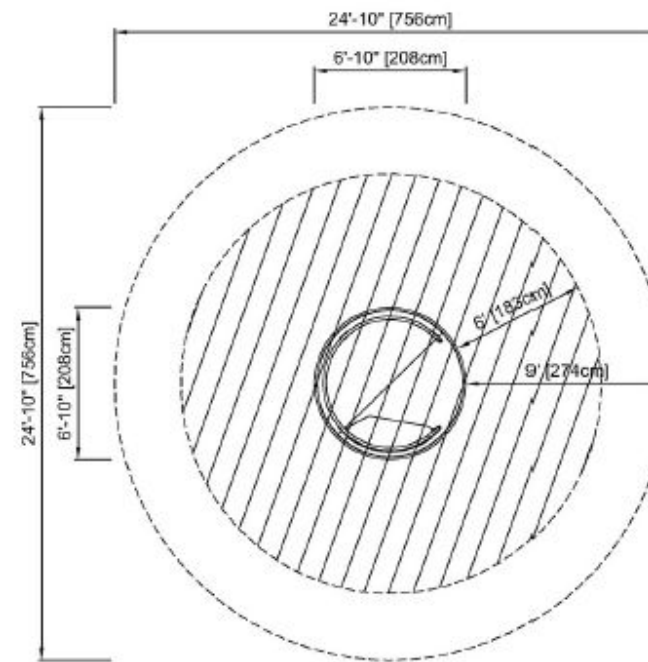
- EuroFlex balls along embankment slope, color(s) to be decided
- Metal hoop rings, powder coated






Inclusive Carousel

Kompan

- **Inclusive, universal design makes spinning accessible for all**
- **Bench provides comfortable, seated spin**
- **Set in poured-in-place play surfacing**

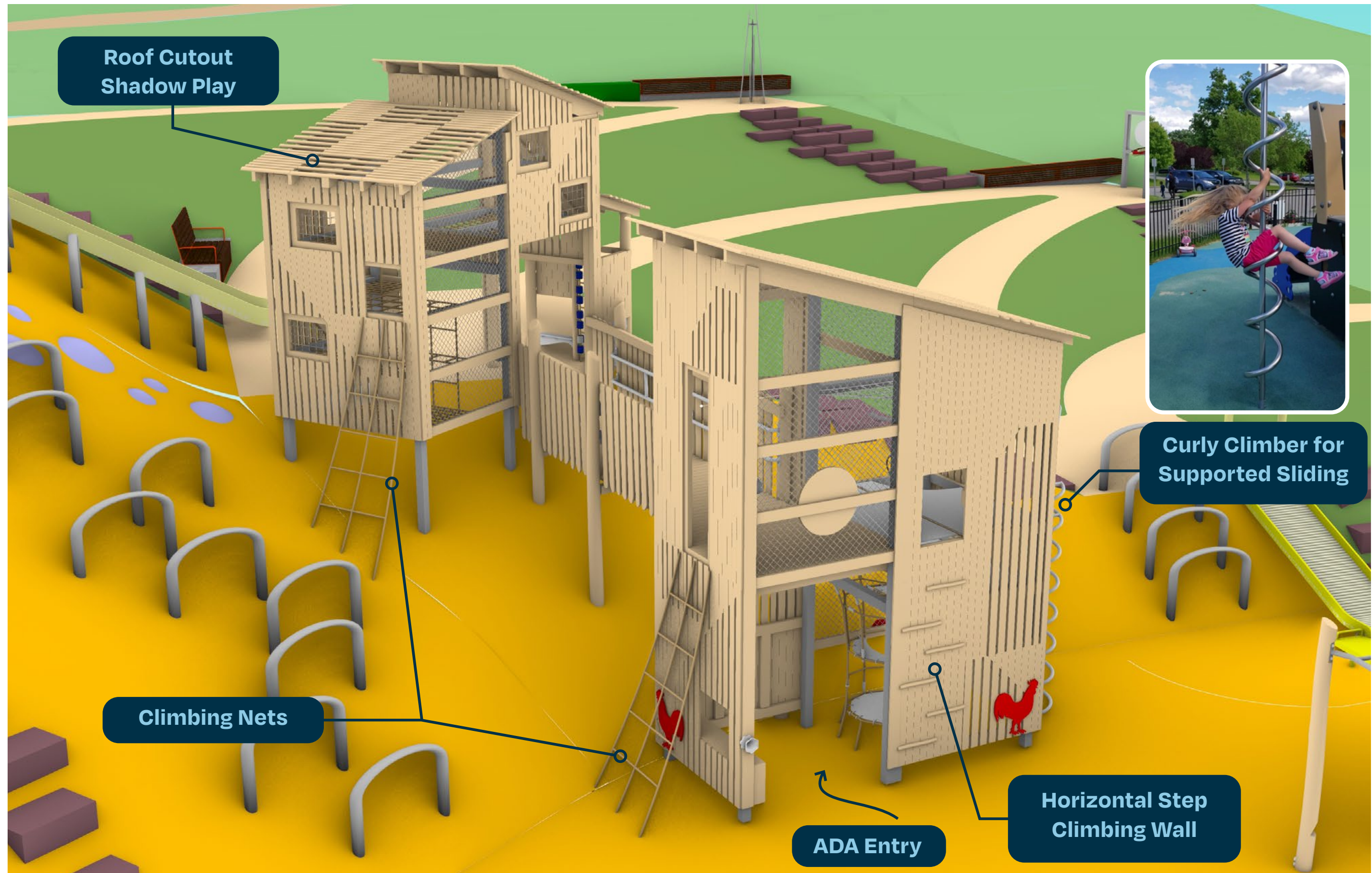


General Product Information	
Dimensions LxWxH	6'10"x6'10"x2'4"
Age group	2 - 12
Play capacity (users)	8
Color options	  

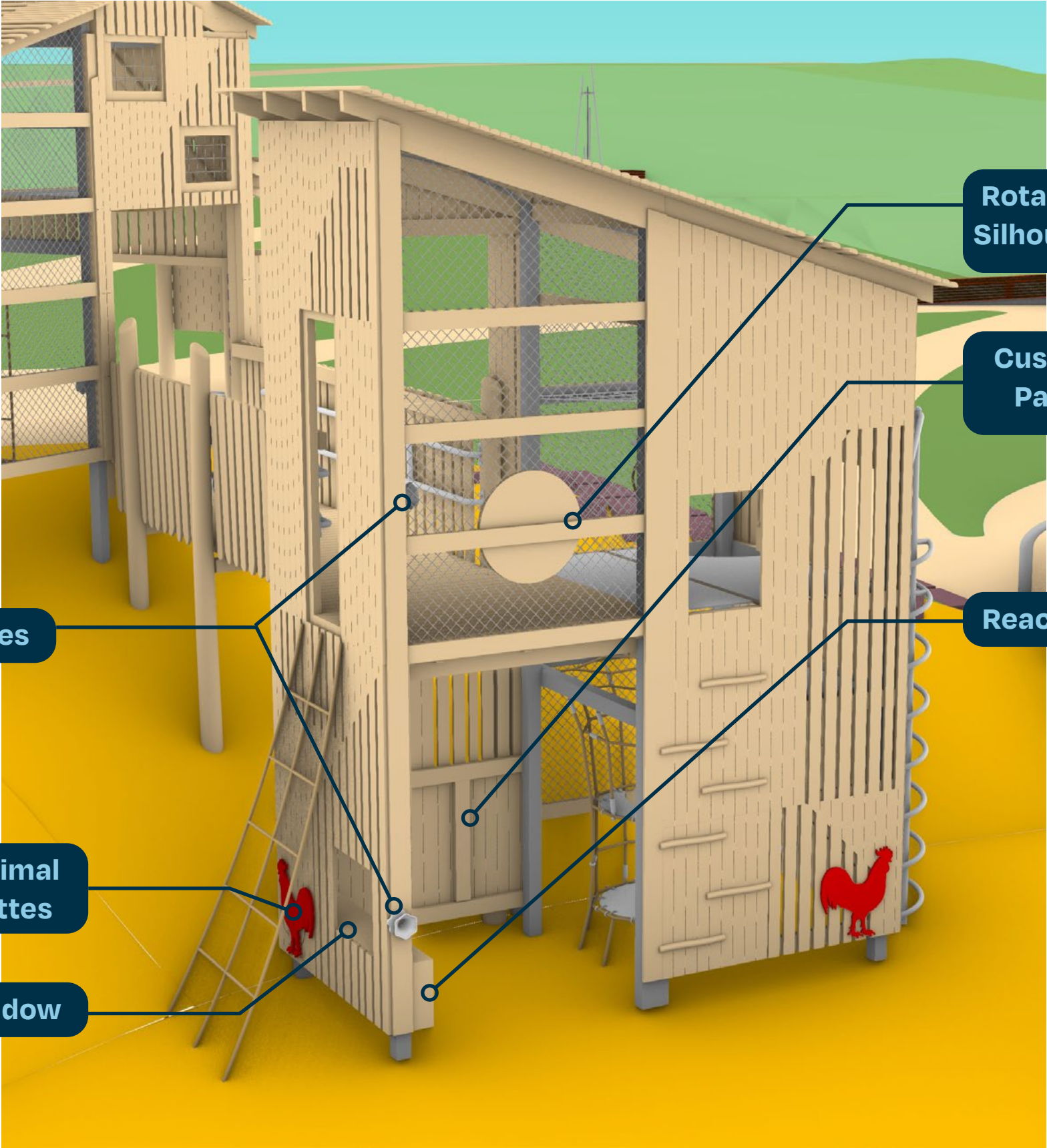
Adventure Sheds, Kompan



Adventure Sheds, Kompan



Adventure Sheds, Kompan



Talk Tubes

Farm Animal Silhouettes

Play Window

Rotating 'Find the Silhouettes' Wheel

Custom Farm-Themed Play Panel (Final Design TBD)

Reach-in Textures Box:



Rubber Flaps



Rolling Eggs



Brushes



Straw Strands

Adventure Sheds, Kompan

Music Tubes

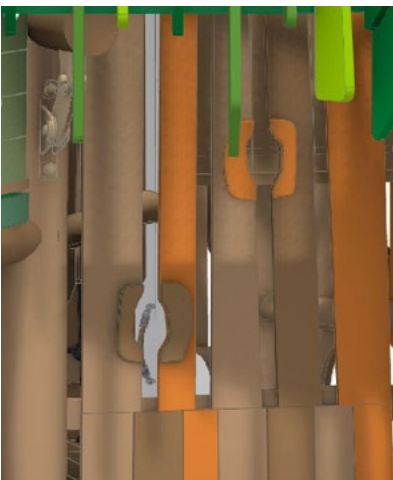


Roller Wall

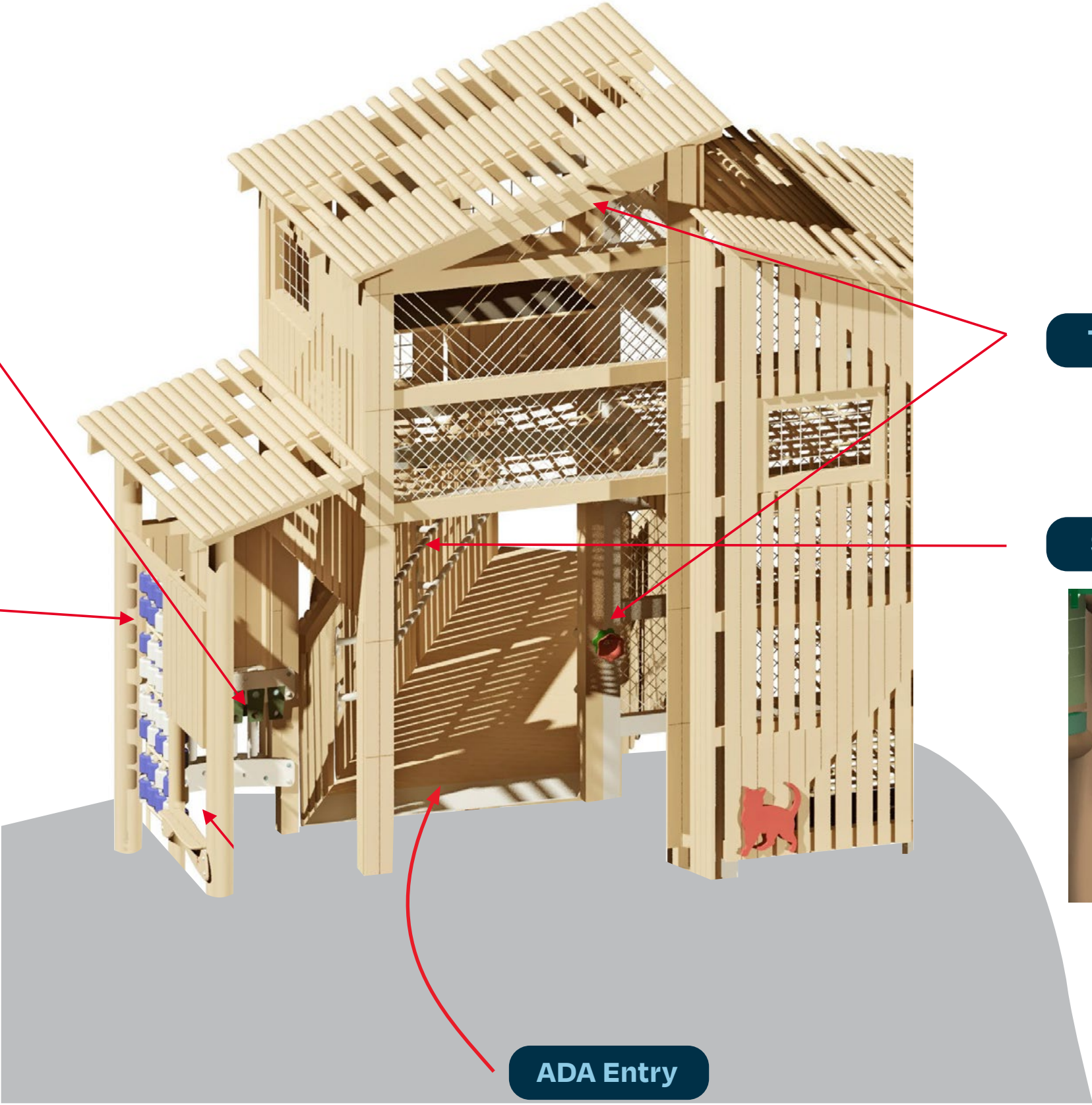


Talk Tubes

Shape Cutouts



ADA Entry



Inclusive & Welcoming Play Spaces

(View from Base of Hillside Path)



Monkey Bars

Tot Truck

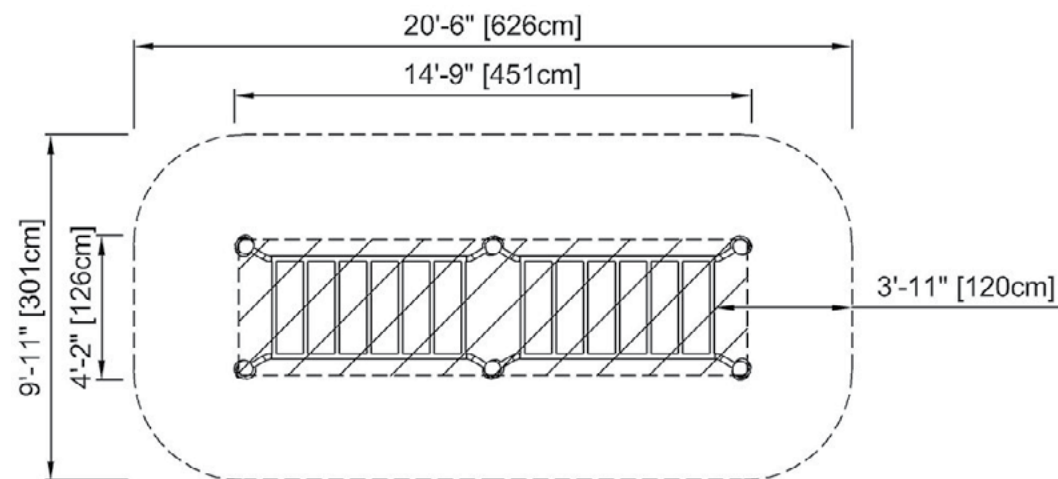
Roller Slide, 4'

Roller Slide, 7.5'

Monkey Bars

Kompan

- Double overhead ladder
- Metal and Robinia wood



Tot Truck

Kompan

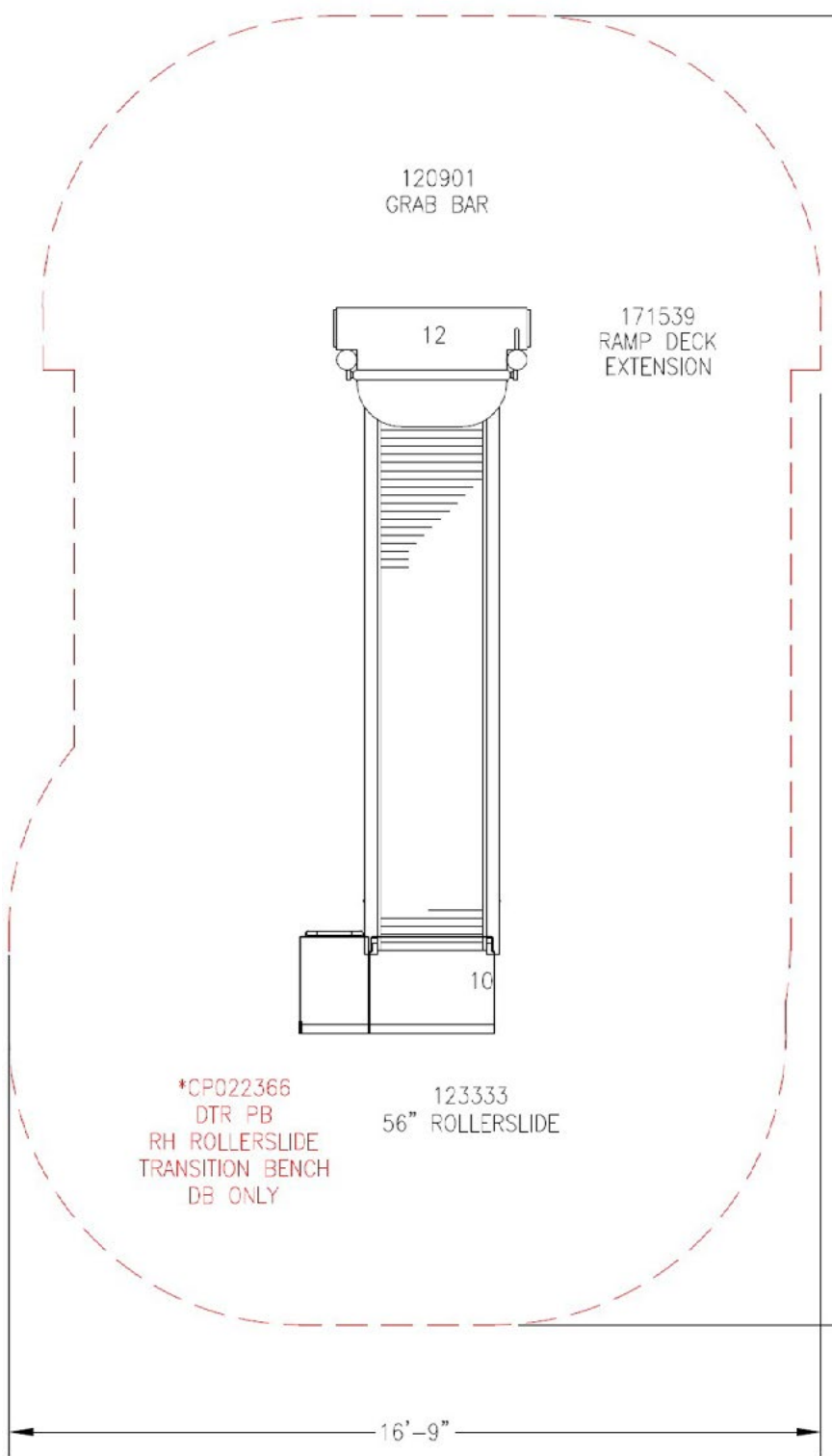
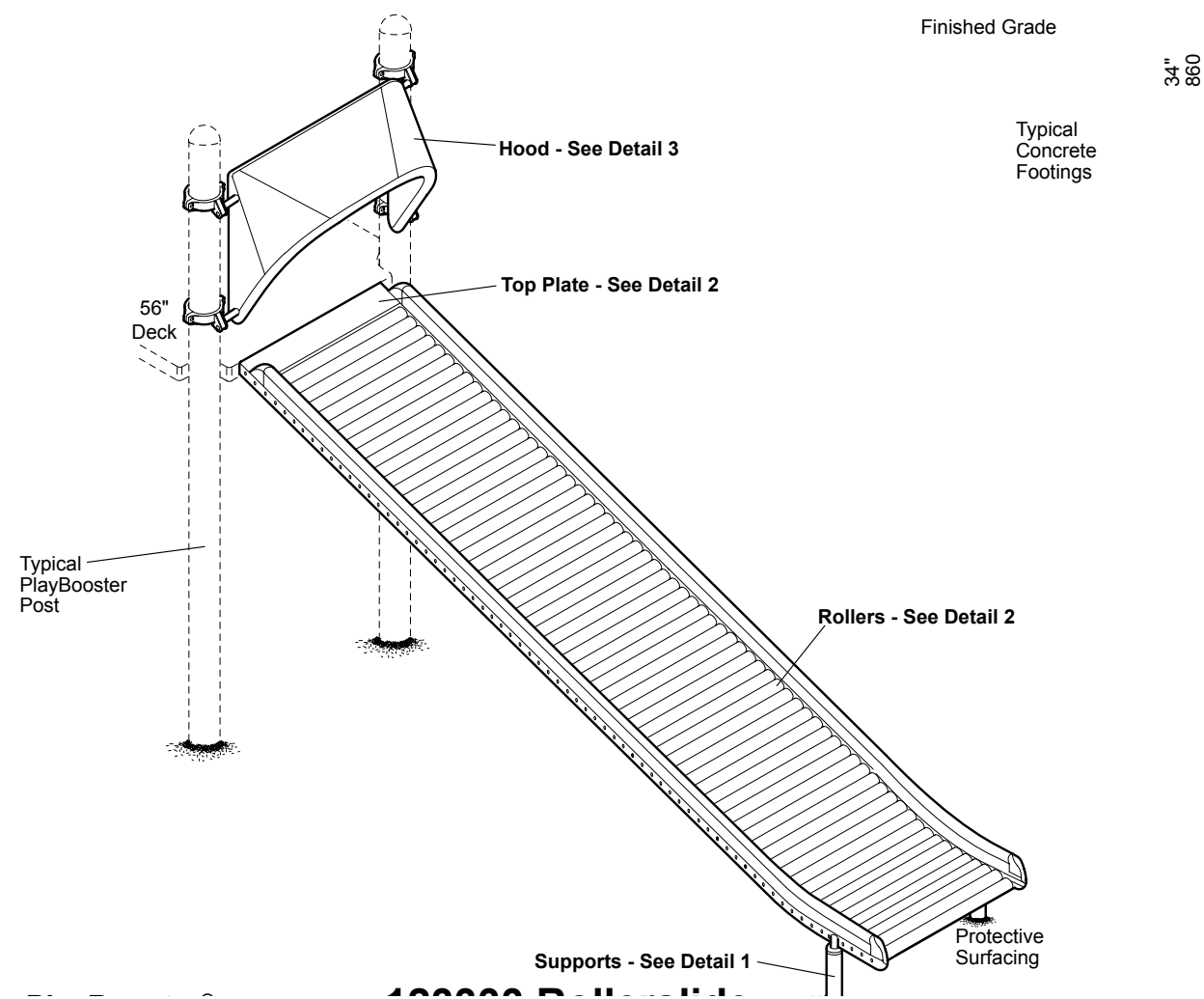
- Long Nose Truck in engineered wood fiber at tot area



Roller Slide, 4' and 7.5'

Landscape Structures

- Coated steel rollers bring cool, sensory experience to an inclusive playground
- Exit bench for inclusive transfer



Inclusive & Welcoming Play Spaces

(View from Upper Sensory Node)

Musical and Sensory
Play Elements

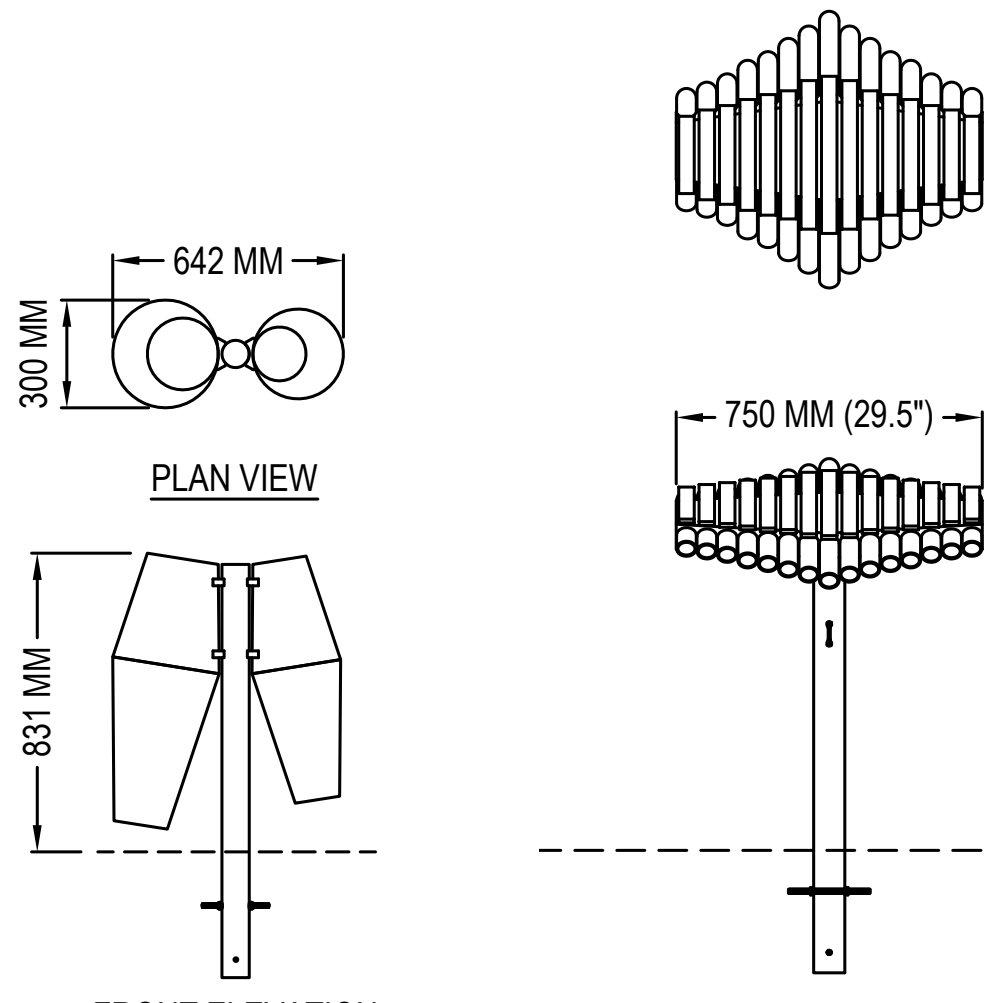
Integrated
Seating

Stone
Scrambles

Musical and Sensory Play Node Options

Percussion Play

- Musical play options: Tumbadora drums, sansa rimba (thumb piano and xylophone)



Richter Spielgerate

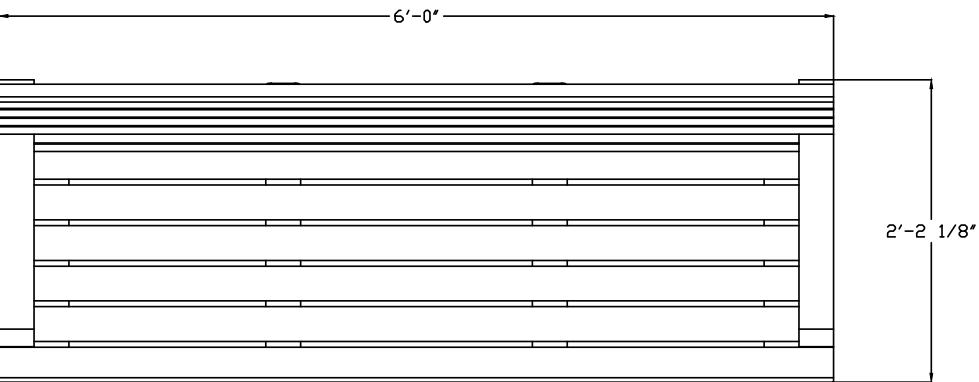
- Musical play option: Tubular Chimes
- Visual play panel: Moire disc



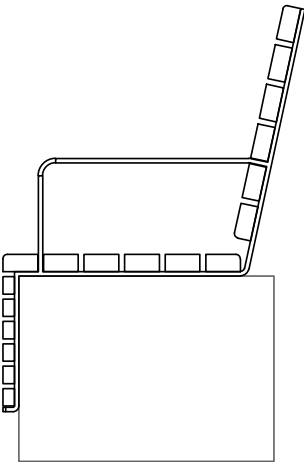
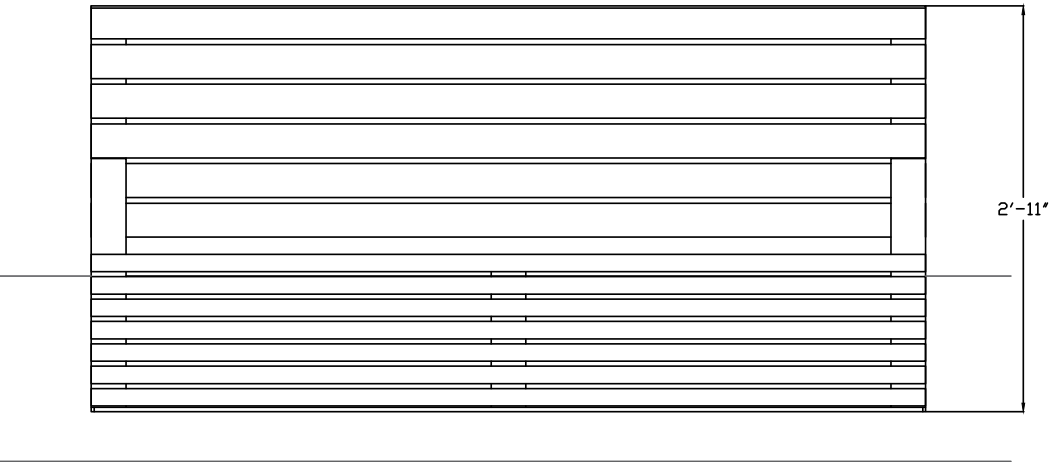
Integrated Seating

Site Pieces

- **Monoline bench topper on cast-in-place concrete seatwall, 6' wide**
- **Options with and without backrest**
- **Thermally modified wood with aluminum slats and frame**
- **Powder coated finish**

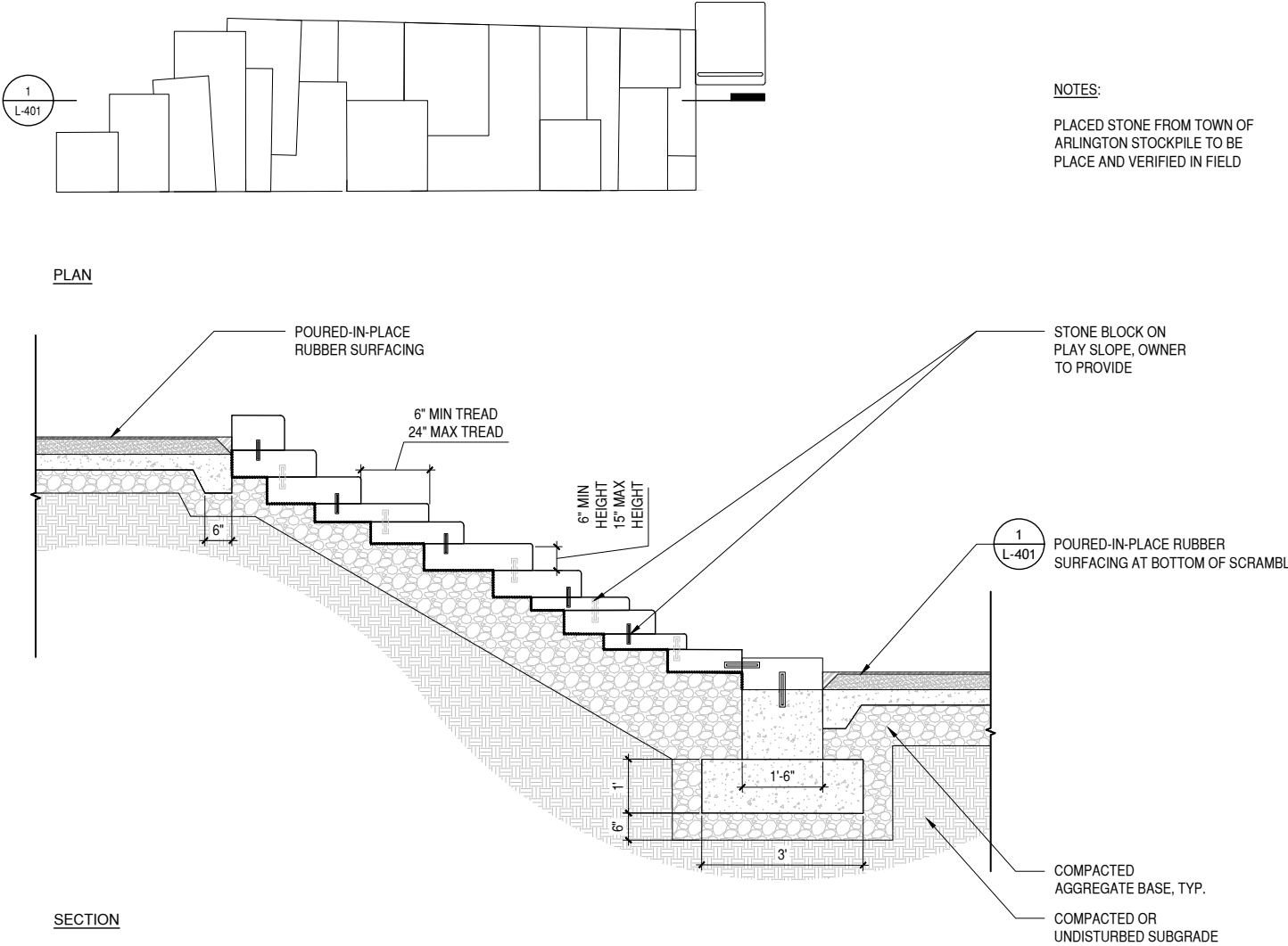


- NOTES:
- FRAME: ALL ALUMINUM CONSTRUCTION
 - 1/2" PRE-DRILLED COUNTERSUNK HOLES FOR MOUNTING
 - THERMORY (N. WHITE ASH) OR ALUMINUM SLATS
 - SITE PIECES RECOMMENDS STAINLESS STEEL DROP-IN ANCHORS W/ FLAT HEAD
 - SHIPS FULLY ASSEMBLED
 - INTERNAL FRAME REQUIRES ANCHORING TO CONCRETE WALL, BENCH WITH SLATS ATTACHES TO INTERNAL FRAME



Stone Scrambles

- Recycled granite stock along slope/embankment
- Playful scrambling adjacent to play elements and connecting sensory nodes



Proposed Aerial



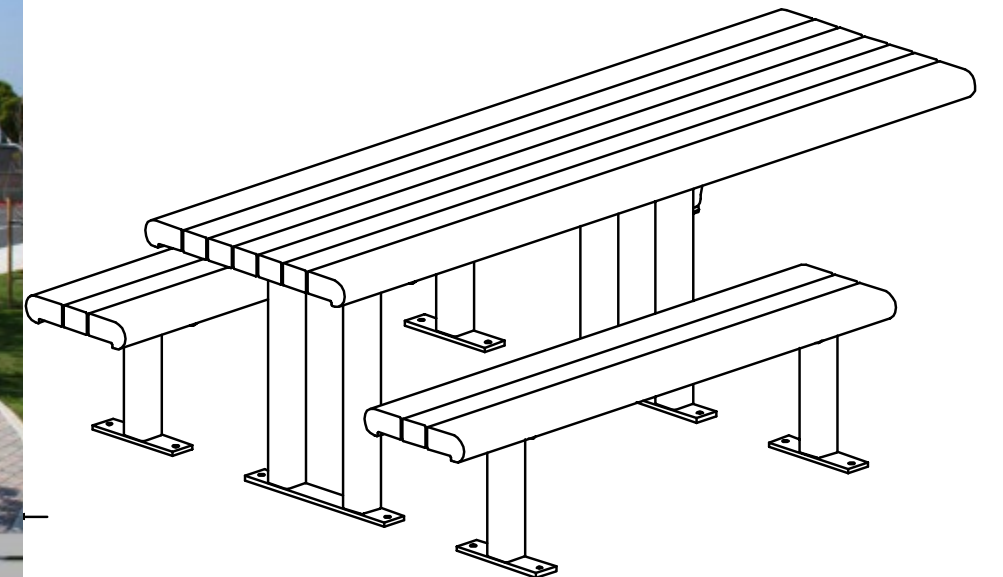
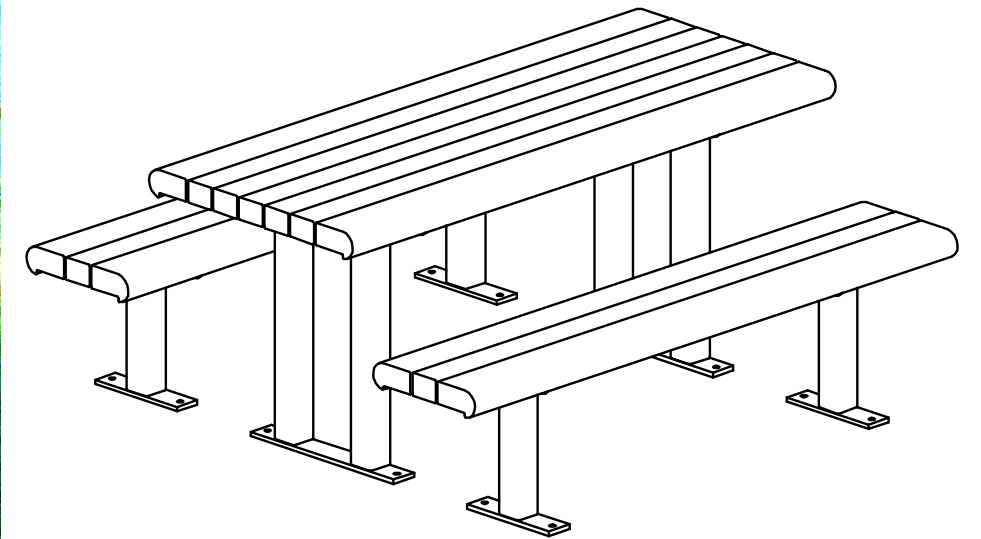
Picnic
Plaza

Swing
Area

Picnic Tables

DuMor 100 Series Picnic Tables

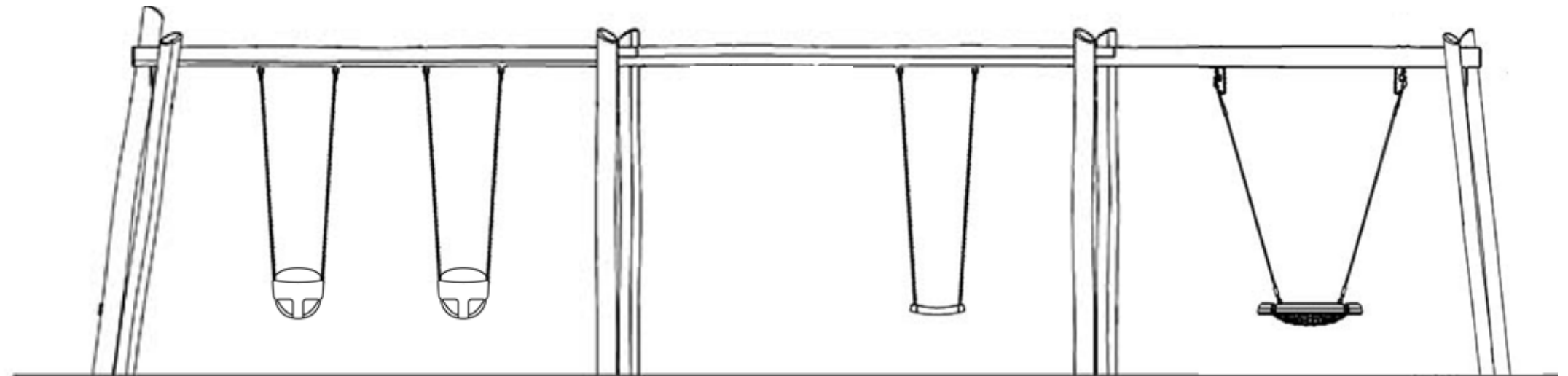
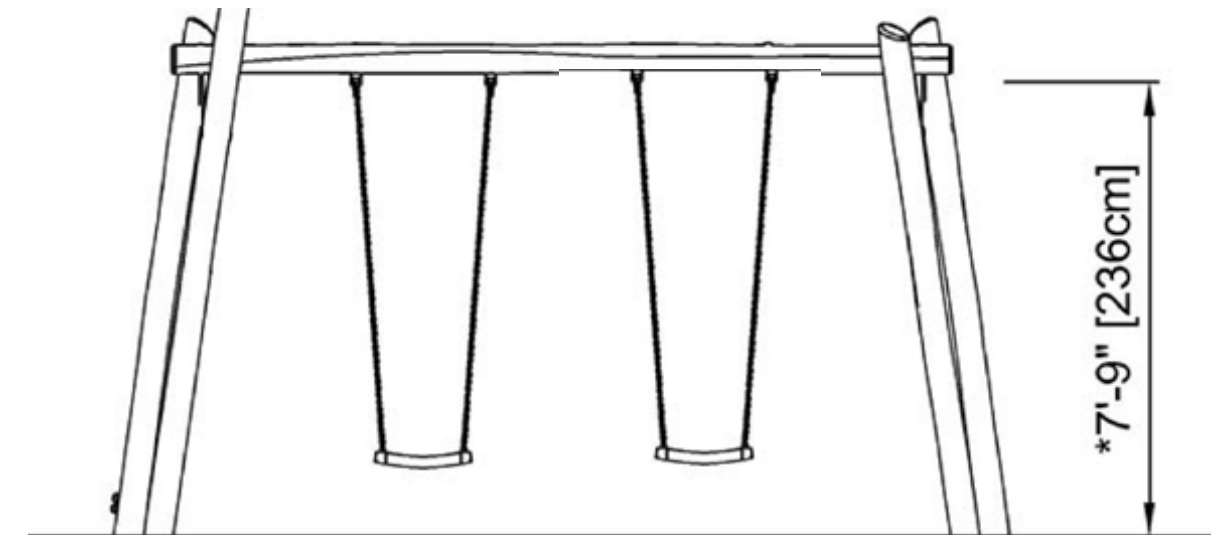
- 6' Picnic table, 2 ADA picnic tables
- Recycled Plastic
- In stone fines picnic area



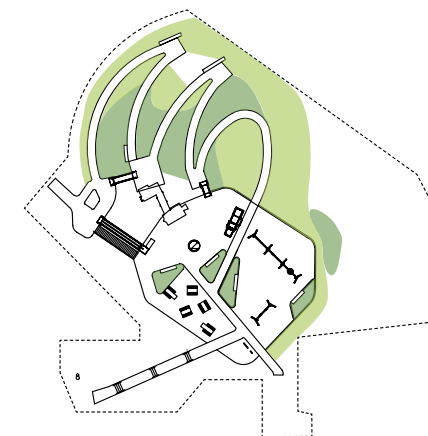
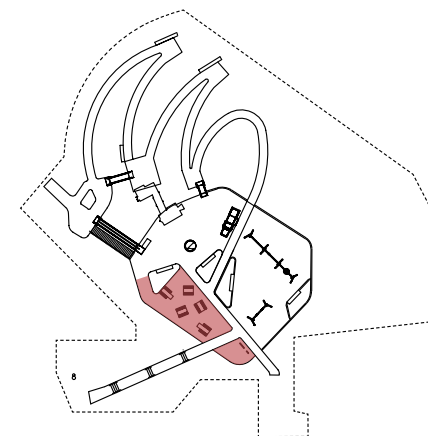
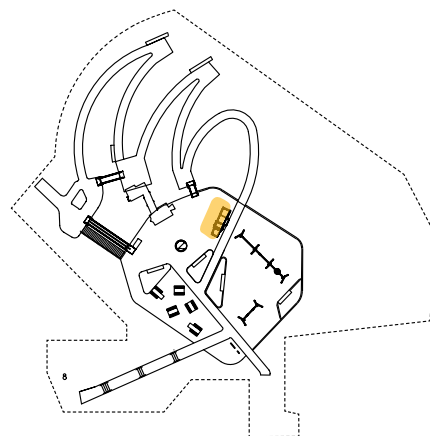
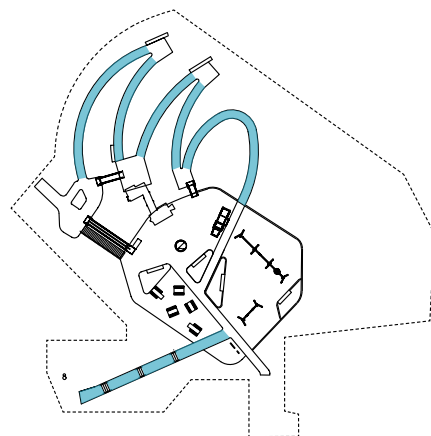
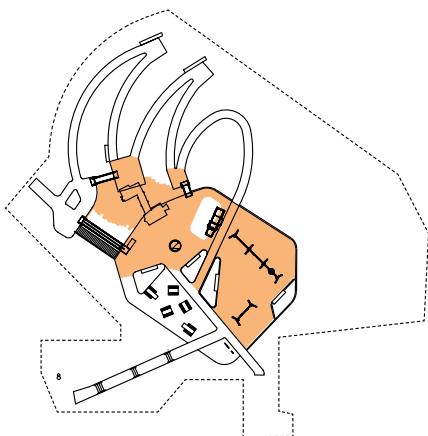
Swings

Kompan Swings, 3-bay and 1-bay

- **3-bay swing: 2 toddler, 1 ADA, 1 belt, 1 saucer swing**
- **Single-bay swing: 2 belt swings**
- **Robinia wood**



Surfacing and Materials Palette



**Poured-In-Place Rubber
Safety Surfacing**



**ADA Asphalt
Path**



**Engineered
Wood Fiber**



**Stabilized Decomposed
Granite**



**Native
Plantings**



**Natural Wood
Play Elements**



**Painted Wood
Accents**



**Concrete
Slides**



**Pop of
Color**



**Granite
Scrambles**



A New Vision for Robbins Farm Park

Outlined Cost Estimate

This is a Design Development-level cost estimate and may be affected by many external factors.

Item	Cost
Site Preparation & Demolition	\$105,575
Earthwork	\$25,000
Hardscape	\$226,106
Site Furnishings	\$162,964
Play Elements	\$776,913
Total	\$1,426,611 [†]

Donated Play Elements	\$64,610
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[†]Total does not factor multipliers and contingency costs



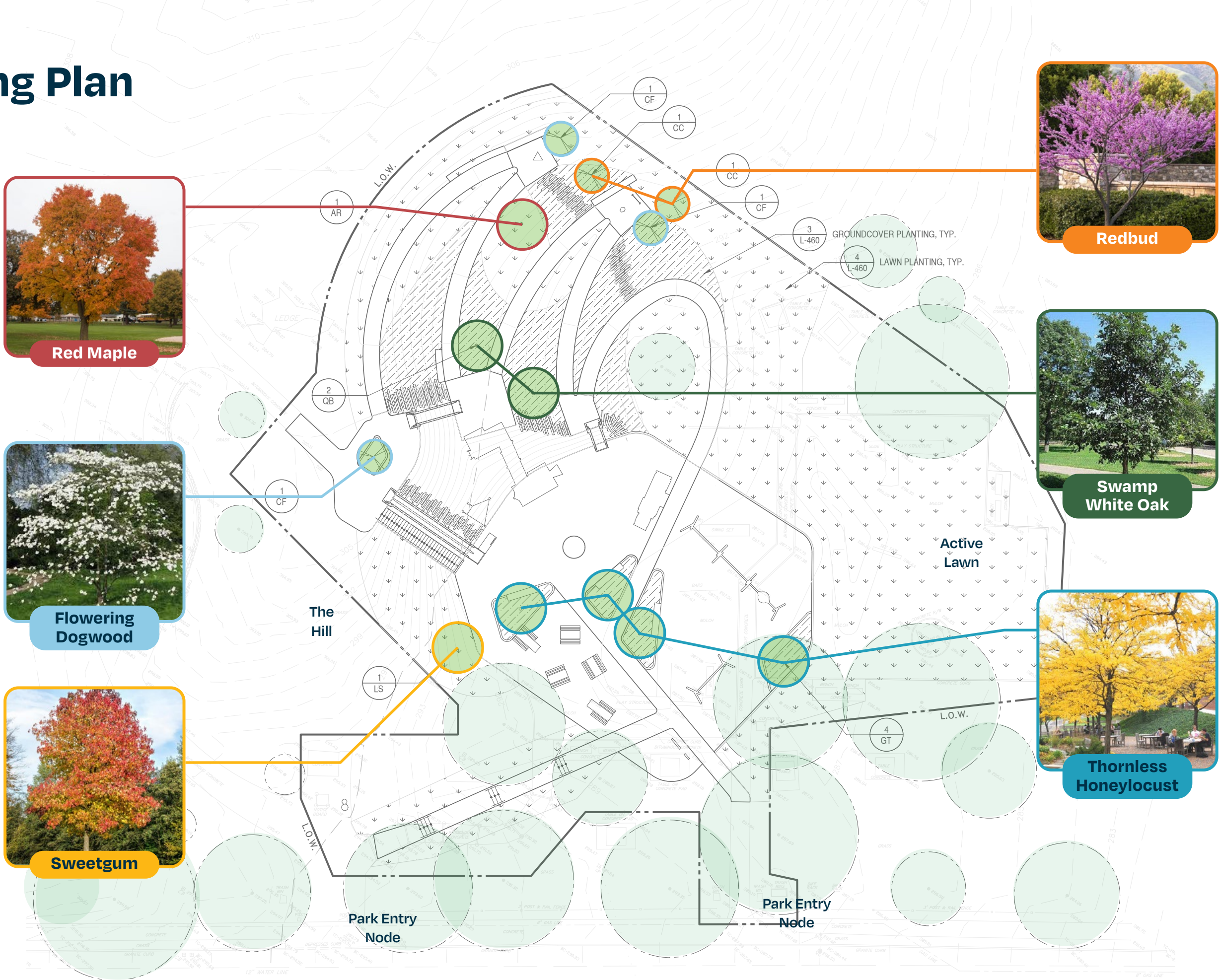
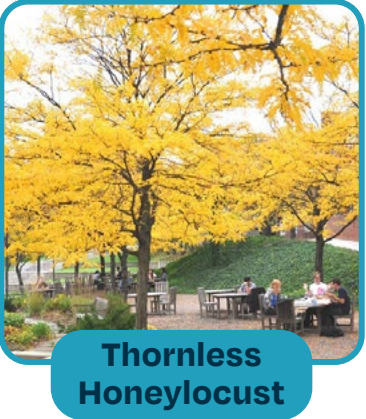
Thank you, Arlington!

We look forward to hearing from you!



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Planting Plan



Recap of Community Feedback

KEY POINTS



WHAT WE'VE HEARD

